

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. 2793 C. Barra

Appl. No.

10/006,435

Applicant

Shih-Yuan WANG, et. al..

Filed

December 4, 2001

TC/A.U.

3663

Examiner Docket No. Hellner, Mark 2692/65847-A

Title:

SEMICONDUCTOR OPTICAL AMPLIFIER USING LASER

CAVITY ENERGY TO AMPLIFY SIGNAL AND METHOD OF

FABRICATION THEREOF

I hereby certify that this paper is being deposited this date with the U.S.

Postal Service as first class mail addressed to:

Commissioner for Patents, Box 1450, Alexandria VA 22313-1450

Brian J. Daiuto

Reg. No. 38,422

Date

GAOUD TOUS DO 886 Ilima Court Palo Alto CA 94306

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of March 28, 2003, please amend the above-identified application as follows:

No amendments to the specification or the claims are requested.

Remarks/Arguments begin on page 2 of this paper.